

EIC 2800 SEARCH REPORT



STIC Database Tracking Number: 366956

**To: SEUNGSOOK HAM
Location: JEF-8D65
Art Unit: 2817
Tuesday, June 21, 2011**

Case Serial Number: 10747818

**From: DIANE JACKSON
Location: EIC2800
JEF-4B68
Phone: (571)272-3260

diane.jackson@uspto.gov**

Search Notes

Hi,

Attached are litigation search results in Lexis Nexis, and CourtLink and Q-Pat/Orbit.

No Litigation was found for Serial Number 10/747818 - 5917455.

If you have any questions, please feel free to contact me.

Thanks,

Diane

Jackson, Diane

JUN 21 2011

366956

From: Ham, Seungsook
Sent: Tuesday, June 21, 2011 4:12 PM
To: STIC-EIC2800
Subject: litigation search for reissue application: 10/747818 (USP 5917455)

Could you do a litigation search for above reissue application and send me a copy?

Thanks,
Seungsook(Robyn) Ham
U.S. Patent & Trademark Office
TC 2800 TQAS (detailee)
Jeff. bldg. 8D65
571-272-2405

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ELECTRICALLY VARIABLE BEAM TILT ANTENNA

AB

(WO9821779)

An antenna assembly having an operating frequency and a vertical radiation pattern with a main lobe axis defining a downtilt angle with respect to the earth's surface. The antenna assembly comprises a plurality of antennas in first, second, and third antenna groups (115, 116, 117) disposed along a backplane (111), the backplane having a longitudinal axis along which the antennas are disposed, and a phase adjustment mechanism (108) disposed between the second and third antenna groups, such that adjustment of the phase adjustment mechanism results in variation of the vertical radiation pattern downtilt angle.

IN

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HUYNH TAN D MAILANDT PETER

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ANDREW A DELAWARE

COMMScope

JPMORGAN CHASE BANK

ALLEN TELECOM INC. ; 30500 Bruce Industrial Parkway Solon, OH 44139-3996 (US)

Published As

	Publ. number	Pub. date	Appl. number	Appl. date	Publ. Stage
PCT	WO9821779	19980522	1997WO-US20143	19971112	A1 - In
	AU7182098	19980603	1998AU-0071820	19971112	A - Op
	US5917455	19990629	1996US-0747627	19961113	A - Pal
	TW382834	20000221	1997TW-0116909	19971113	B - Pal

PR

1996US-0747627 19961113

1997WO-US20143 19971112

PCL

333161000 343792500 343795000 343853000

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19971112	WO/API [EXM;POS]	FILING DETAILS WOUS9720143 19971112 [1997WO-US20143]
19980522	WO/AK [ADM;POS]	DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT AU KR
19980522	WO/AL [ADM;POS]	DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
19980522	WO/A1 [EXM;POS]	International publication with international search report WO9821779 A1 19980522 [WO9821779]
19980827	WO/DFPE [EXM]	REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE (PCT APPLICATION FILED BEFORE 20040101)
19981014	WO/121 [ENP]	EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS APPLICATION
20000315	WO/122 [ENP;NEG]	EP: PCT APP. NOT ENT. EUROP. PHASE
AU7182098 A		
Legal Status N/A		
Alive: US5917455 A		
19961113	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: ALLEN TELECOM GROUP, INC. 30500 BRUCE INDUSTRIAL P; EFFECTIVE DATE: 19961112
19961113	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: HUYNH, TAN D.; EFFECTIVE DATE: 19961112
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900275 (08) 5920272 July 6, 1999

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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July 6, 1999

Record carrier containing a signal having a sequence of successive information signal portions

REISSUE:

May 5, 2009 - Reissue Application filed, Ex. Gp.: 2622; Re. S.N. 12/435,714 , (O.G. March 2, 2010)

INVENTOR: Schouhamer Immink, Kornelis A. - Eindhoven, Kingdom of the Netherlands (NL)**APPL-NO:** 900275 (08)**FILED-DATE:** July 25, 1997**GRANTED-DATE:** July 6, 1999**PRIORITY:** February 15, 1994 - 94200387, European Patent Office (EP)**ASSIGNEE-AT-ISSUE:**

U.S. Philips Corporation, New York, United States of America (US)

ASSIGNEE-AFTER-ISSUE:

February 1, 2010 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., KONINKLIJKE PHILIPS ELECTRONICS N.V., GROENEWOUDSEWEG 1, EINDHOVEN, NETHERLANDS (), 5621BA, Reel and Frame Number: 023870/0793

LEGAL-REP: Blocker, Edward**PUB-TYPE:** July 6, 1999 - Patent (A)**PUB-COUNTRY:** United States of America (US)**LEGAL-STATUS:**

March 2, 2010 - REISSUE APPLICATION FILED

December 20, 2002 - Payment of Maintenance Fee, 4th Year, Large Entity

December 19, 2006 - Payment of Maintenance Fee, 8th Year, Large Entity

FILING-LANG: English (EN) (ENG)

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